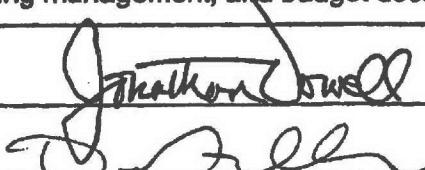

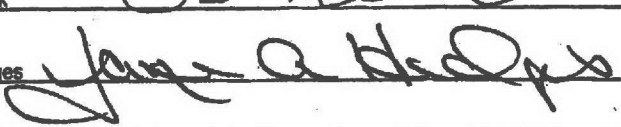
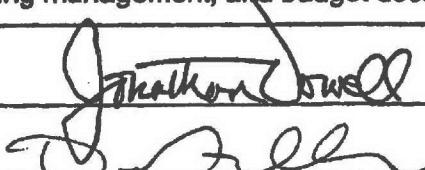

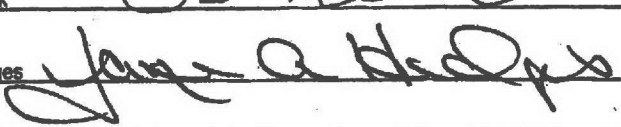
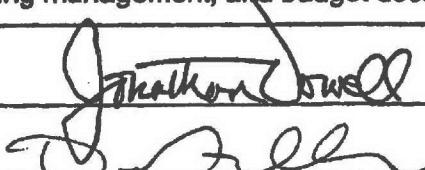

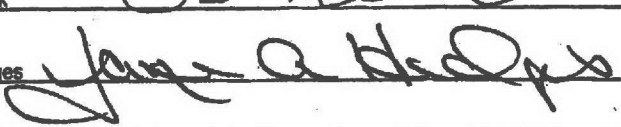


Change Number M-15-12-03	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black ink.	Date November 26, 2012												
Originator J. A. Dowell		Phone (509) 373-9971												
Class of Change <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager														
Change Title Add six new interim milestones and delete two target dates for River Corridor Decision Documents, and revise interim milestone M-015-00D														
Description/Justification of Change <p>Milestone M-015-00D requires completion of the Remedial Investigation (RI) and Feasibility Study (FS) process through the submittal of a Proposed Plan (PP) for all 100 and 300 Area operable units (OUs) by December 31, 2012.</p> <p>Based on analysis of RI data, the U. S. Department of Energy, Richland Operations Office (RL) and the U.S. Environmental Protection Agency (EPA) have agreed that 2 years of additional groundwater monitoring data is necessary in the 100-BC operable units to evaluate the impact of recent interim remedial actions for source removal before a groundwater remedy can be proposed. As a result, a new milestone for submittal of the 100-BC RI/FS and PP is being established.</p> <p><i>Description/Justification of Change continued on next page.</i></p>														
Impact of Change <p>This change revises the scope of the current M-015-00D milestone to exclude the 100-NR and 100-BC documents. This change also inserts new interim milestones for the RI/FS reports and PPs for both the 100-BC and 100-NR integrated source and groundwater OUs.</p>														
Affected Documents <p>The Hanford Federal Facility Agreement and Consent Order (HFFACO), as amended, and Hanford Site internal planning management, and budget documents.</p>														
Approvals <table border="0"> <tr> <td>J. A. Dowell DOE</td> <td></td> <td>4.25.13 Date</td> <td><input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved</td> </tr> <tr> <td>D. A. Faulk EPA</td> <td></td> <td>4/25/13 Date</td> <td><input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved</td> </tr> <tr> <td>J. A. Hedges Ecology</td> <td></td> <td>4/25/13 Date</td> <td><input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved</td> </tr> </table>			J. A. Dowell DOE		4.25.13 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved	D. A. Faulk EPA		4/25/13 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved	J. A. Hedges Ecology		4/25/13 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
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J. A. Hedges Ecology		4/25/13 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved											



Description/Justification of Change (continued)

The 100-NR RI/FS and PP are being delayed several months to enable the Tri-Party agencies to focus on finalizing the 300 Area CERCLA decisions as well as limiting the number of RI/FS Proposed Plans out for public review at one time.

With the addition of these interim milestones and the revision of M-015-00D, the TPA Target dates for submitting the RI/FS and PP documents for 100-BC and 100-N are deleted.

Modifications are denoted by using ~~strikeout~~ to indicate text deletions and double underline to indicate text additions.

Number	Milestone	Due Date
M-015-68-T01	Submit CERCLA RI/FS Report & Proposed Plan for the 100-BC-1, 100-BC-2 and 100-BC-5 Operable Units for groundwater and soil.	11/30/2011
M-015-62-T01	Submit a Feasibility Study Report and Proposed Plan for the 100-NR-1 and 100-NR-2 Operable Units including groundwater and soil. The FS report and Proposed Plan will evaluate the permeable reactive barrier technology and other alternatives and will identify a preferred alternative in accordance with CERCLA requirements.	09/17/2012
M-015-00D <u>Lead Agency:</u> <u>Dual</u>	DOE shall complete the RI/FS process through the submittal of a <u>RI/FS Report and Proposed Plan</u> for all 100 and 300 Area operable units <u>except 100-BC-1, 100-BC-2, and 100-BC-5; and 100-NR-1 and 100-NR-2.</u>	12/31/2012
M-015-74 <u>Lead Agency:</u> <u>EPA</u>	<u>Revise and submit the 100-BC-1, 100-BC-2, and 100-BC-5 RI/FS Work Plan, including the SAP, to include additional groundwater well installation and associated monitoring.</u>	<u>01/31/2013</u>
M-015-75 <u>Lead Agency:</u> <u>Ecology</u>	<u>Submit Remedial Investigation/Feasibility Study Report and Proposed Plan for the 100-NR-1 source operable unit and the 100-NR-2 groundwater operable unit.</u>	<u>06/30/2013</u>
M-015-76 <u>Lead Agency:</u> <u>EPA</u>	<u>Install additional well monitoring network as specified in revised 100-BC-1, 100-BC-2, and 100-BC-5 RI/FS Work Plan/SAP.</u>	<u>11/30/2013</u>
M-015-77 <u>Lead Agency:</u> <u>EPA</u>	<u>Install additional aquifer tubes as specified in revised 100-BC-1, 100-BC-2, and 100-BC-5 RI/FS Work Plan/SAP.</u>	<u>11/30/2013</u>
M-015-78 <u>Lead Agency:</u> <u>EPA</u>	<u>Complete two years of groundwater and aquifer tube sampling at the 100-BC expanded monitoring network in accordance with the revised 100-BC-1, 100-BC-2, and 100-BC-5 RI/FS Work Plan.</u>	<u>11/30/2015</u>
M-015-79 <u>Lead Agency:</u> <u>EPA</u>	<u>Submit CERCLA Remedial Investigation/Feasibility Study Report and Proposed Plan for the 100-BC-1 and 100-BC-2 source operable units and the 100-BC-5 groundwater operable unit.</u>	<u>12/15/2016</u>